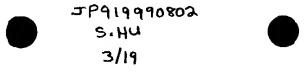


Fig. 3 32 44 I/O Message Teller System Service **ATM** call TOT POS Issuc GSYSGMSG 36 External 40 **GSYSSMSG** Databaso 38 Unk Message File Application Server **CCBmain** Formater Load Τx Application Tables Dispatch IFI call Applications 1. Segment Table Transaction 2. Secondary Index Request ฒ 3. Accounting Rule 34 4. System Constant Value **DBtmain**



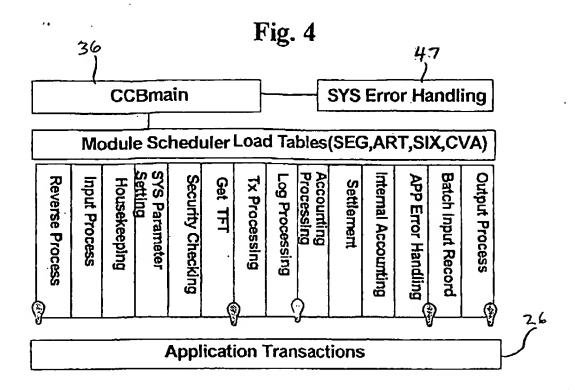
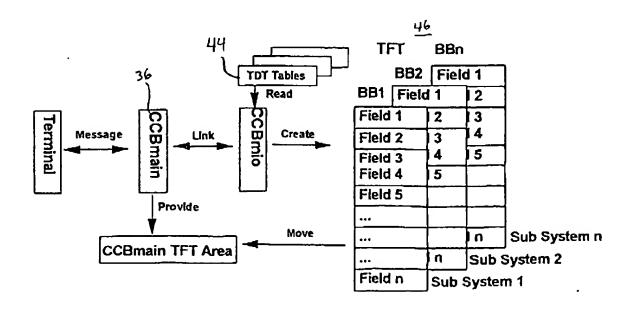
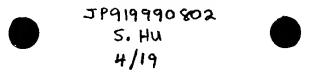


Fig. 5





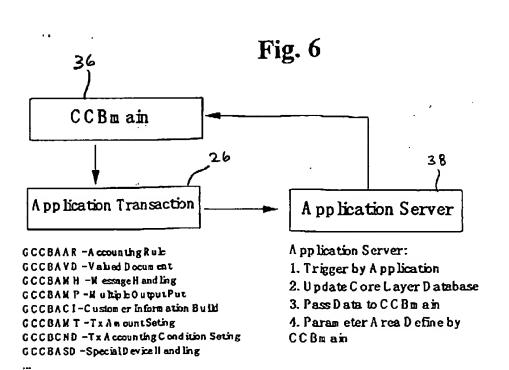


Fig. 7

DBIMain 34

PDBIMAIN

GDBIMAIN

SO GDBI4IMS GDBI4RDB GDBI4FIL GDBI4XX

42 Access

IMS, UDB/6000, DB2/400, RDBMS, FILE

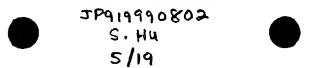
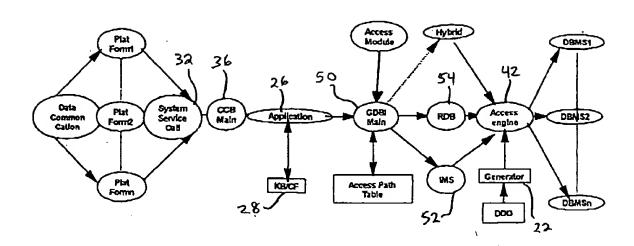
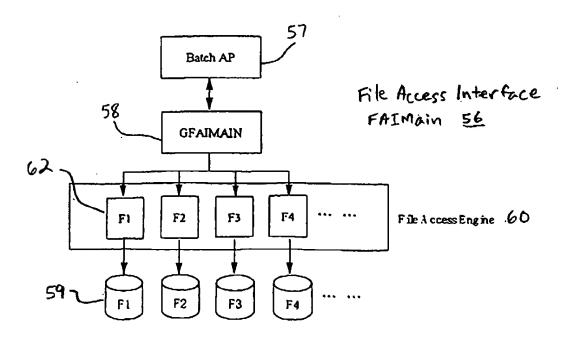


Fig. 8



Network and Hardware Application Business System Database System

Fig. 9



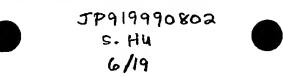
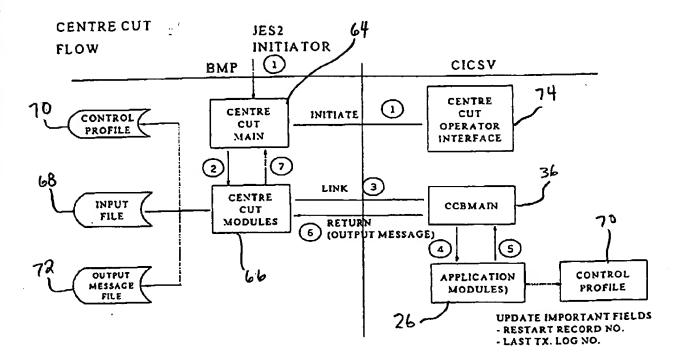


Fig. 10



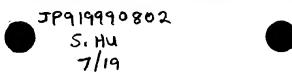
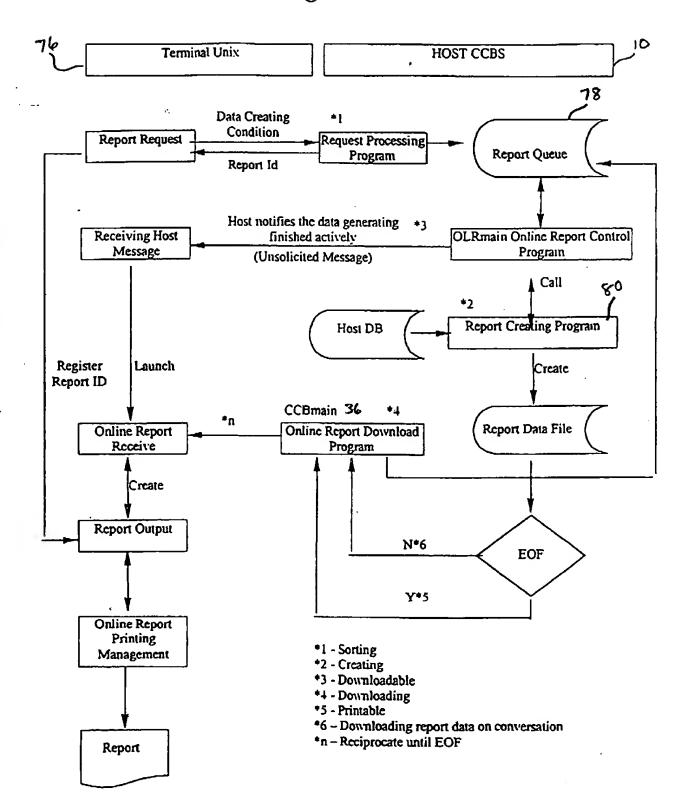


Fig. 11



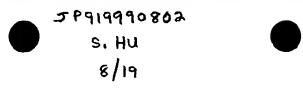
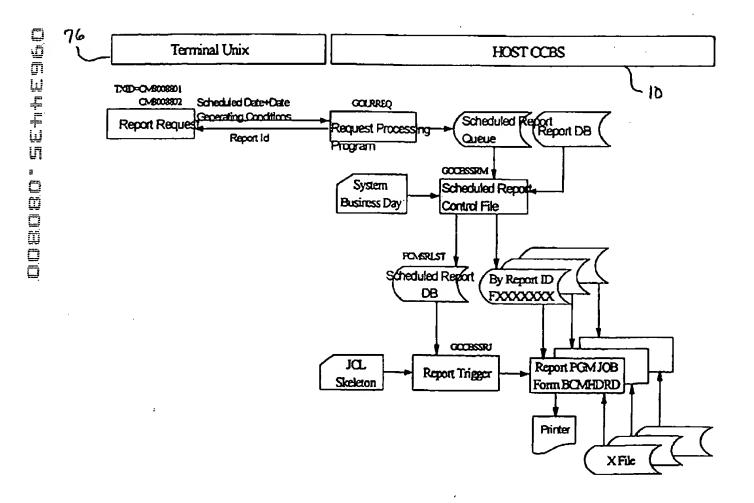


Fig. 12



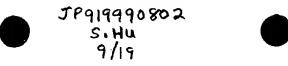
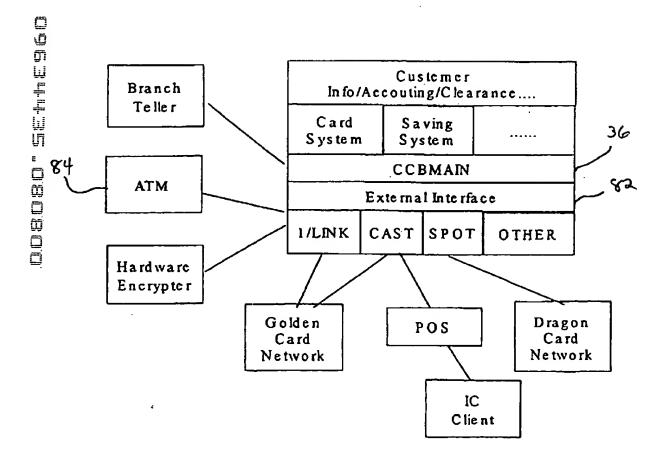


Fig. 13



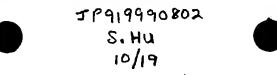


Fig. 14

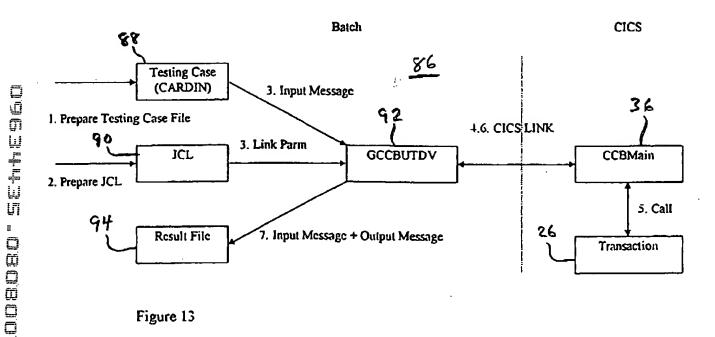


Figure 13

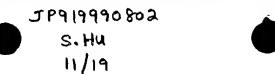
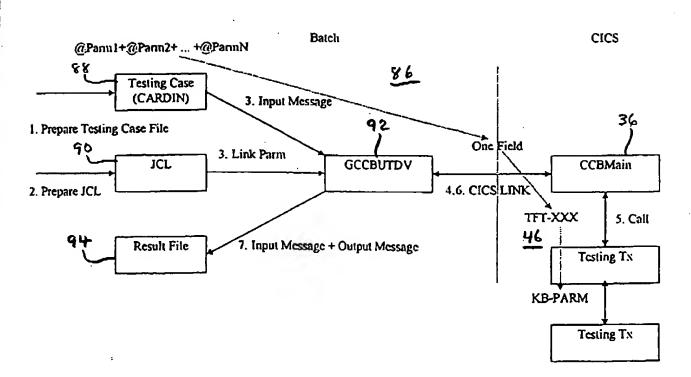


Fig. 15



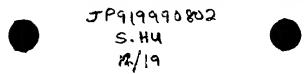


Fig.16

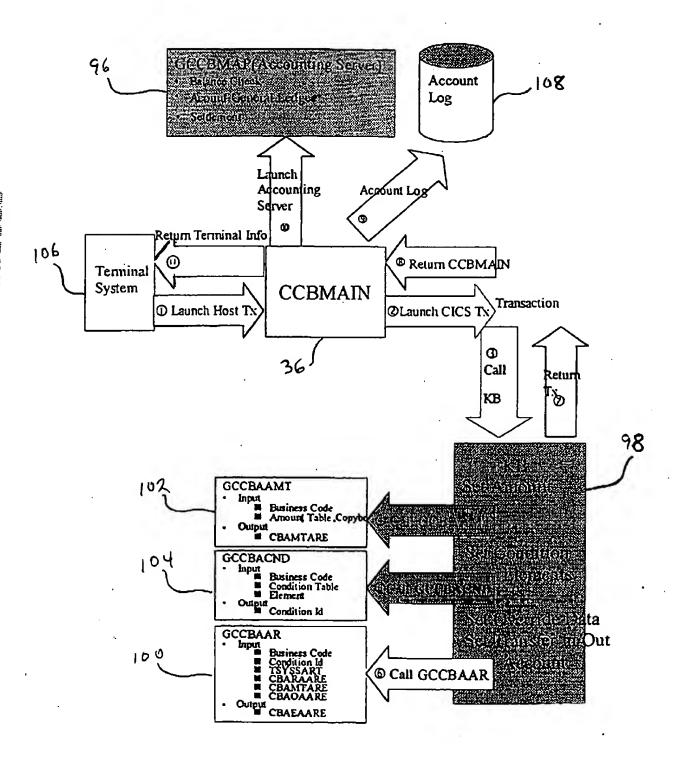
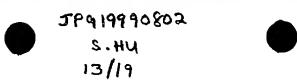
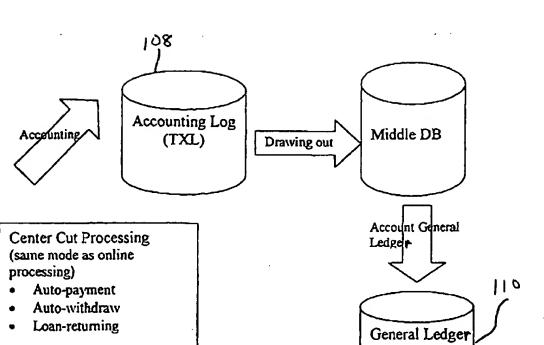


Fig. 17

64





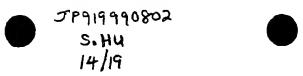
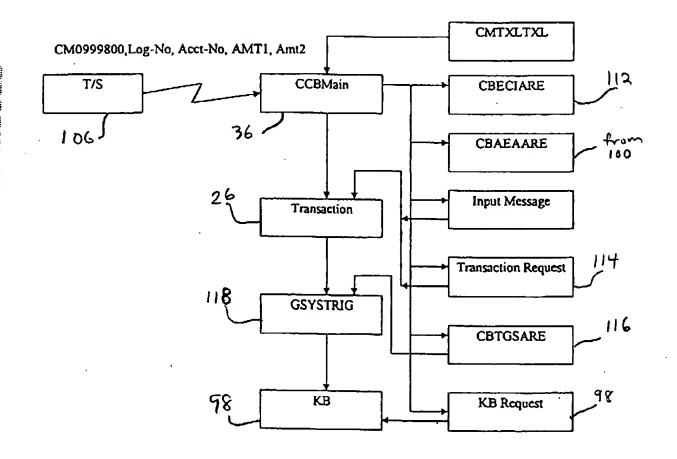


Fig. 18



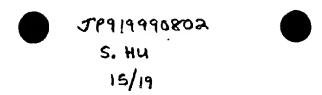
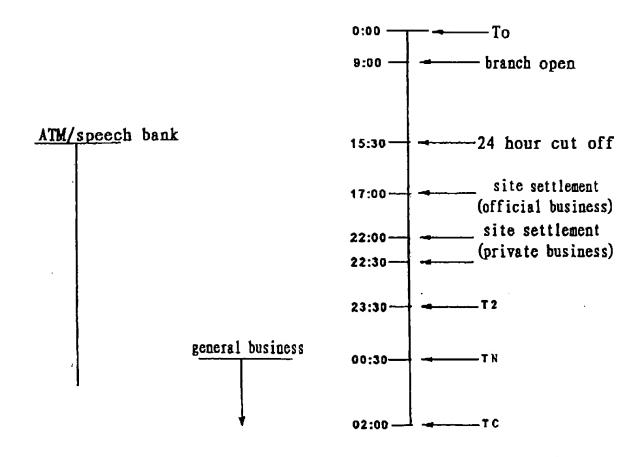


Fig. 19



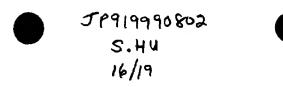
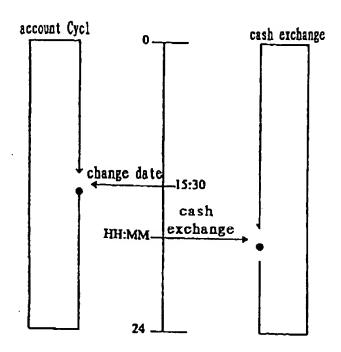


Fig.20



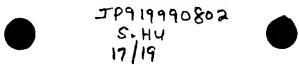
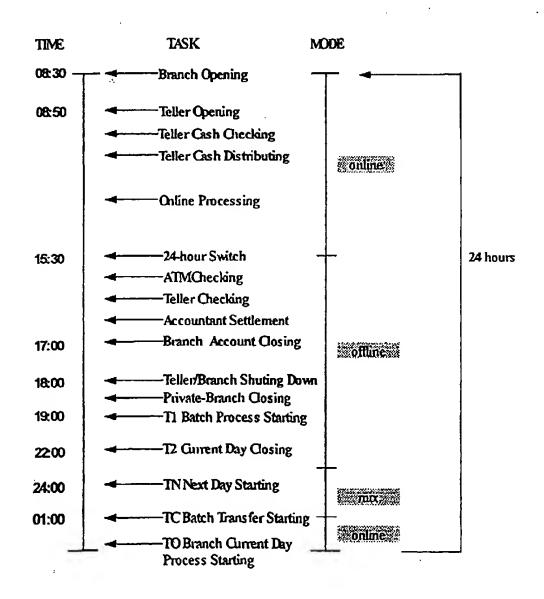


Fig. 21

ATM Processing Mode and Time Slot



- 1. online: Keep business and accouting processing simultaneously
- 2. offline: Keep temporary accoun
- 3. mix. Keep account according to accout state
- 4. 24-hour business according to ATM processing;

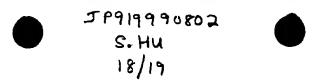
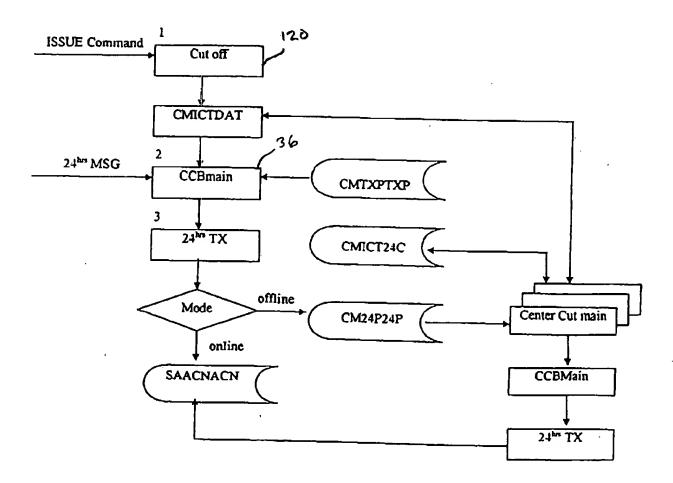


Fig. 22



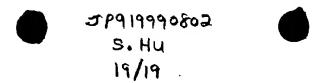


Fig. 23

